



In 2002, the American Cancer Society estimates¹

- 1,284,900 new cancer cases will be diagnosed in the United States, including 22,100 in Arizona.
- 555,500 cancer deaths will occur in the United States, including 9,600 in Arizona.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons²

Arizona: 187.5 National: 206.0

Arizona ranks 45th highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2002, the American Cancer Society estimates¹

- 2,900 new cases of lung cancer will be diagnosed among men and women in Arizona.
- 2,700 men and women will die of lung cancer in Arizona.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1995–1999³

	Arizona	National
Overall	51.9	57.7
White	53.1	57.5
Black	59.2	67.8
Hispanic	25.7	23.4
Asian/Pacific Islander	29.0	29.0
American Indian/Alaska Native	12.6	36.2

BREAST CANCER

In 2002, the American Cancer Society estimates¹

- 3,500 new cases of breast cancer will be diagnosed among women in Arizona.
- 700 women will die of breast cancer in Arizona.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 women, by race, 1995–1999³

	Arizona	National
Overall	25.8	28.8
White	26.2	28.2
Black	31.8	37.1
Hispanic	19.0	17.2
Asian/Pacific Islander	16.2	13.0
American Indian/Alaska Native	12.0	15.0

COLORECTAL CANCER

In 2002, the American Cancer Society estimates¹

- 2,400 new cases of colorectal cancer will be diagnosed among men and women in Arizona.
- 900 men and women will die of colorectal cancer in Arizona.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1995–1999³

	Arizona	National
Overall	18.6	21.7
White	18.7	21.3
Black	26.7	29.0
Hispanic	14.5	12.9
Asian/Pacific Islander	10.7	13.3
American Indian/Alaska Native	10.9	13.5

PROSTATE CANCER

In 2002, the American Cancer Society estimates¹

- 3,300 new cases of prostate cancer will be diagnosed among men in Arizona.
- 500 men will die of prostate cancer in Arizona.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 men, by race, 1995–1999³

	Arizona	National
Overall	29.9	33.9
White	29.7	31.2
Black	62.5	72.8
Hispanic	28.2	21.6
Asian/Pacific Islander	-	14.3
American Indian/Alaska Native	17.2	17.5

¹ Source: American Cancer Society Facts and Figures, 2002. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2002. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1995–1999. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

³ Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.